



SupraTech X  
Woven for Performance. Built to Last.

# TECHNICAL DATA SHEET

## WOVEN CAPPED NEEDLE PUNCHED

| SR NO. | TECHNICAL PARAMETER | STANDARD                     | TYPICAL VALUES |
|--------|---------------------|------------------------------|----------------|
| 1      | AREA WEIGHT (GSM)   | ASTM D 5261                  | 140 GSM        |
| 2      | TENSILE STRENGTH    | ASTM D 4632                  | 90 x 80 LBS    |
| 3      | ELONGATION AT BREAK | ASTM D 4632                  | 15%            |
| 4      | TRAPAZOID TEAR      | ASTM D 4533                  | 80 x 80 LBS    |
| 5      | CBR PUNCTURE        | ASTM D 6241                  | 325 LBS        |
| 6      | UV STABILITY        | ASTM D 4355                  | 70% @ 2500 HRS |
| 7      | AVAILABLE COLOURS   | BLACK                        |                |
| 8      | MARKING             | STRIPES                      |                |
| 9      | STANDARD WIDTHS     | 3ft - 17.5ft (Folded & Flat) |                |
| 10     | STANDARD LENGTH     | 250ft - 2500ft               |                |
| 11     | PACKING             | Polyliner & Stretch Wrapped  |                |
| 12     | MESH                | AS PER REQUIREMENT           |                |

- Above technical data are mean values based on production and independent institute tests for guidance only.
- There can be a tolerance of 10% in the above test result except weight.

The information given in this data sheet is based on tests conducted at our in-house laboratory and independent accredited laboratories. While the information is presented as a true and accurate representation of the attributes of the products to the best of our knowledge, no expressed or implied warranties are made and SupraTech X assumes no responsibility or liability with regard to the use of this information.

